## PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

(a) ... Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

#### PATENT LAWS 35 U.S.C.

### §102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months\* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

#### §103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

<sup>\*</sup> Six months for Design Applications (35 U.S.C. 172).

# FOR UTILITY/DESIGN RULE 63 (37 C.F.F. 3) CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**Pillsbury** Winthrop FORM

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I

below) of the	subject matter which	sole inventor (if only one is claimed and for which	a patent is so	ught on the INV	ENTION EN	ITITLED		iral names are	isted
Pri	nted Circuit E	Board And Method	Of Manufa	cturing Pri	inted Ci:	rcuit Bo	ard		
	the specification of what he is attached here	hich (CHECK applicable	BOX(ES))						
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foreign priority to Application which certificate, or Po	wledge the duty to disclo penefits under 35 U.S.C. ch designated at least on CT International Applicat	understand the contents of th se all information known to re 119(a)-(d) or 365(b) of any five the other country than the Unit ion, filed by me or my assign ed, or (2) if no priority claime	ne to be material preign application ted States, listed ee disclosing the	l to patentability as n(s) for patent or in below and have al subject matter cla	defined in 37 ventor's certifi lso identified be timed in this a	C.F.R. 1.56. icate, or 365 below any for	Except as r a) of any PC eign applicat	noted below, I he CT international tion for patent or	ereby claim inventor's
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Kevin E. Joyc		G. Paul Edgell	24238	Roger R. Wise		31204			
George M. Sir. Donald J. Bird		Lynn E. Eccleston	35861_	Michael R. Dzv W. Patrick Ber		36787 32456			
Donald J. Bild	<i>سِلانگلانیک</i>	Qavid A. Jakopin	32995	Jack S. Barufk		37087			
Dale S. Lazar	_28872	Mark G. Paulson	30793	Adam R. Hess		41835			
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		AL INVENTORS, an					addition	al inventor.	
	Iitional foreign pri	orities on attached p	page (incorp	orated hereir	n by refere	ence).			

Atty. Dkt. No. PM DECLARATION AND POWER OF ATTORNE (continued)
ADDITIONAL INVENTORS:

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(5) INVENTOR'S		Seiji' -	Shirai	Da	te: 3/22/3	200	
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